

## Product datasheet for TP521333

### Scml2 (NM\_133194) Mouse Recombinant Protein

#### Product data:

<b>Product Type:</b>	Recombinant Proteins
<b>Description:</b>	Purified recombinant protein of Mouse sex comb on midleg-like 2 (Drosophila) (Scml2), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
<b>Species:</b>	Mouse
<b>Expression Host:</b>	HEK293T
<b>Expression cDNA Clone or AA Sequence:</b>	>MR221333 representing NM_133194 Red=Cloning site Green=Tags(s)

MGQTANEDHFDWDKYLKETGSISAPSEYFRQSKTPPTNEFKIGMKLEARDPRNIDSVCVASVIGITGARL  
RLRLDGSNDKNDFWRLVDSSDIQPVGTCEQGGDLLQPPLGYTLNTSSWPMFLLRVLTGSELAPAVFFKEE  
PPRPLQNNFIVGMKIEAVDRKNPFMICPATIGAVCGDQLHITFDGWSGAFDYWCDYDSRDIFPVGWCRLT  
GDVLQPPGKIVEKRPRRRRRLWRLRTALLGNEEEAPEAAEPEGTSVLTFGDENRTLKDCRGEAAEPEG  
TSAFTFGDENRTLKDCQGGWKKPKGRGFIKPGKDETRPGKHDQGAPAGKKPRGRGFTQPLEDEARPGRDV  
QVAPAEKKRKGKTVTPWTEDPRLFADQGDAPAEKKRKGKTVTPWTEDPRLFADQGDAPAEKKRKGKTV  
TTPWTEDPRLFADQGAAPAEKKRKGKTVTPWTEDPRLFADQGDAPAEKKRKGKTVTPWTEDPRLFADQ  
GDAPAEKKRKGKTVTPWTEDPRLFADQGAAPAEKKRKGKTVTPWTEDPRLFADQGDAPAEKKRKGKTV  
TTPWTEDPRLFADQGDAPAEKKPKGKRVTKSRKDQAQFLADEEAMPALSVSSTERTPPSSSEQPKSSTSG  
KTKSTSRGAQTSRKS PRKTSVQVVPKTSKKAGKSKSTGNTSSPKKGITIKIVLPKKKGGKSGKKEKSIP  
VISSTSSASLSTLMKSSSNKTSAGPSKIVMSTVCYINKHGDCGPFDPQKVQQLPNHFGPGPVNVILQ  
RTVQACVNCAFQAKDVFLKTDNRGGEMITAFFDGKVHTVQLPPVNSASFALRFLENFCQSLQCDNFLS  
SQPFRREAQVPTPDTGTDQSKPENGEPEKERSLKRSLHPHRSAPVSSKVPKRKSGQASKGN

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

<b>Tag:</b>	C-MYC/DDK
<b>Predicted MW:</b>	99.6 kDa
<b>Concentration:</b>	>0.05 µg/µL as determined by microplate BCA method
<b>Purity:</b>	> 80% as determined by SDS-PAGE and Coomassie blue staining
<b>Buffer:</b>	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
<b>Note:</b>	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.



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<b>Storage:</b>	Store at -80°C after receiving vials.
<b>Stability:</b>	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
<b>Locus ID:</b>	107815
<b>RefSeq Size:</b>	4847
<b>Cytogenetics:</b>	X F4
<b>RefSeq ORF:</b>	2703
<b>Synonyms:</b>	4932420G07Rik